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## Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Patricia DiGregorio	(Depositor's name)
<i>Patricia DiGregorio</i>	(Signature)
August 10, 2005	(Date)

7590

05/10/2005

Michael A. Cantor  
55 Griffin South Road  
Bloomfield, CT 06002

08/11/2005 HDESTA2 00000014 061130 10660023

01 FC:1501 1400.00 DA  
02 FC:1504 300.00 DA  
03 FC:8001 15.00 DA

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/660,023	09/11/2003	Seung-Hwan Moon	YOM-0059	5903

TITLE OF INVENTION: INVERTER APPARATUS AND LIQUID CRYSTAL DISPLAY INCLUDING INVERTER APPARATUS

APPL. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	08/10/2005
EXAMINER	ART UNIT	CLASS-SUBCLASS			
VU, DAVID HUNG	2828	315-323000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363)

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SI/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SI/47; Rev 01-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Samsung Electronics Co., Ltd.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Republic of Korea

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed,

- ☒ Issue Fee  
☒ Publication Fee (No small entity discount permitted)  
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- ☐ A check in the amount of the fee(s) is enclosed.  
☐ Payment by credit card. Form PTO-2038 is attached.  
☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, in Deposit Account Number 06-1130 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(e)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

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Authorized Signature

Michael A. Cantor

Date August 10, 2005

Typed or printed name

Registration No. 31,152

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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CANTOR COLBURN LLP  
INTELLECTUAL PROPERTY ATTORNEYS  
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FACSIMILE TRANSMITTAL SHEET

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DATE: August 10, 2005

TO: ISSUE FEE

COMPANY: U.S. PATENT AND TRADEMARK OFFICE

FAX NO.: (703) 746-4000

TEL. NO.: \_\_\_\_\_

FROM: Pat DiGregorio (Cantor Colburn LLP)

OUR REF: YOM-0059

YOUR REF: USSN 10/660,023

TOTAL NUMBER OF PAGES SENT  
(INCLUDING THIS COVER SHEET): 2

COMMENTS: TO WHOM IT MAY CONCERN:

Please find enclosed the Base Issue Fee and Publication Fee Transmittal Form for U.S. Serial No. 10/660,023. Also find a request for an Advance Order (5) of Patent copies.

Please charge the Base Issue Fee, Publication Fee and Advance Order Fee (\$1,715) to Deposit Account 06-1130.

Thank you,

CANTOR COLBURN LLP

If there are any problems with this transmission,  
please call (860) 286-2929 and ask for P.DiGregorio

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